

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No: 28911/34561

PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

Transmitted herewith for filing is the patent application of

Inventor(s):

Jeffrey Kenneth Horton

Title:

In-Situ Cell Extraction and Assay Method

- 1. Type of Application
 - - ☑ utility patent.
 - design patent.
 - ☐ This is a continuation-in-part application of prior application no.
- 2. Application Papers Enclosed
 - 1 Title Page
 - 57 Pages of Specification (excluding Claims, Abstract & Drawings)
 - 2 Page(s) of Claims
 - 1 Page(s) of Abstract
 - 5 Sheet(s) of Drawings (Figs. 1 to 10)

 \boxtimes

Formal

Informal

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on **February 23**, **1998**, in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EM014372758US.,

Richard Zimmermann/



□ Other

3.	Declaration or Oath		
		Enclosed	
		□ Exe	cuted by (check all applicable boxes)
			Inventor(s)
			Legal representative of inventor(s) (37 CFR 1.42 or 1.43)
			Joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached
			☐ The petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 are enclosed. See Item 5D below for fee.
	⊠		sed - the undersigned attorney or agent is authorized to file this n on behalf of the applicant(s). An executed declaration will follow.
4.	Additiona	l Papers En	closed
		Preliminar	y Amendment
		Informatio	on Disclosure Statement
		Declaration	n of Biological Deposit
		Computer readable copy of sequence listing containing nucleotide and/amino acid sequence	
		Microfich	e computer program
		Verified s	tatement(s) claiming small entity status under 37 CFR 1.9 and 1.27
		Associate	Power of Attorney
		Verified to	anslation of a non-English patent application
		An assign	ment of the invention
	. 🛛	Return red	ceipt postcard

5. Priority Applications Under 35 USC 119

Certified copies of applications from which priority under 35 USC 119 is claimed are listed below and

- □ are attached.
- will follow.

COUNTRY	APPLICATION NO.	FILED
EPO	97301398.0	March 3, 1997
Great Britain	9715704.4	July 24, 1997

6. Filing Fee Calculation (37 CFR 1.16)

CLAIMS AS FILED - INCLUDING PRELIMINARY AMENDMENT (IF ANY)						
		SMALL ENTITY		OTHER THAN A SMALL ENTITY		
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
BASIC FEE				\$395.00		\$790.00
TOTAL	14 -20	= 0	X 11 =	\$	X 22 =	\$0.00
INDEP.	2 - 3	= 0	X 41 =	\$	X 82 =	\$0.00
☐ First Present	tation of Multiple Dep	endent Claim	+ 135 =	\$	+ 270 =	
Filing Fee:			\$	OR	\$790.00	

B.		Design Application (\$165.00/\$330.00)	filing Fee:	\$
C.		Plant Application (\$270.00/\$540.00)	iling Fee:	\$
D.	Oth			
		\$		
		\$		
		Other		\$

Total Fees Enclosed \$790.00

7. Method of Payment of Fees

\boxtimes	Enclosed check in the amount of:	\$ <u>790.00</u>
	Charge Deposit Account No. 13-2855 in the amount of: A copy of this Transmittal is enclosed.	\$

8. Deposit Account and Refund Authorization

□ Not enclosed

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-2855. A copy of this Transmittal is enclosed.

Please refund any overpayment to Marshall, O'Toole, Gerstein, Murray & Borun at the address below.

Please direct all future communications to Jeffrey S. Sharp, at the address below.

Respectfully submitted,

MARSHALL, O'TOOLE, GERSTEIN, MURRAY & BORUN 6300 Sears Tower 233 South Wacker Drive Chicago, Illinois 60606-6402 (312) 474-6300 (312) 474-0448 (Telefacsimile)

By:

Reg. No: 31,879

February 23, 1998

New Patent Application for:

Jeffrey Kenneth Horton

For: In-Situ Cell Extraction and Assay Method

Mailing Certification for: Check in the amount of \$790.00

Attorney Docket No:

28911/34561

"EXPRESS MAIL" mailing label No. EM014372758US

Date of Deposit:

February 23, 1998

I hereby certify that this paper (or fee) is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C., 20231.

Richard Zimmermann